

IN THE CLAIMS

Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

3. A process as claimed in claim 1 wherein at least one of said metallocenes

A2 comprises a group 4 metal.

5. A process as claimed in claim 1 wherein the catalyst system further

A3 comprises a cocatalyst.

7. A process as claimed in claim 1 wherein the support material is porous

particulate silica.

8. A process as claimed in claim 1 wherein ethylene or propylene is

A4 polymerised.

11. A process as claimed in any preceding claim wherein the product is

A5 subsequently subjected to at least one further polymerisation reaction.

15. A polyolefin as claimed in claim 13 wherein the polymer chain defects are

A6 selected from side chains and crystallinity disrupting monomer units.

17. A polyolefin as claimed in claim 15 wherein the polymer chain defects

comprise long chain branches containing at least 10 monomer units.

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